§Appl. No. 10/009,635 Amdt. dated June 2, 2004 Reply to Office Action of, December 2, 2003

In the Abstract:

Please amend the Abstract of Disclosure as follows:

The invention relates to an analysis unit for the preparation of samples, comprising at least one through-flow flow through unit which is made of plastic and provided with a micro-structured channel system, an adapter chamber which reversibly accommodates the through-flow flow through unit and at least one detector. The invention is characterized in that at least one channel section is provided with fluidic connections on the respective ends thereof and is used to charge sample volumes ranging between 0.1 and 20µl with a deviation of less than 5%, for the most part 1-5%.

2 MERCK-2335

§Appl. No. 10/009,635 Amdt. dated June 2, 2004 Reply to Office Action of, December 2, 2003

In the Drawings:

Applicants propose to amend the drawings as shown in red on the attached copy of the drawings.